

BIBLIOGRAPHY

Admin report BIA-7

1975. Status of Mineral Resource Information for the Crow Indian Reservation, Montana Administrative Report BIA-7.

Admin report BIA-3

1975. Status of Mineral Resource Information for the Northern Cheyenne Indian Reservation, Montana Administrative Report BIA-3.

Agnew, W.

1983. Flora and fauna associated with prairie dog ecosystems. M.S. Thesis. Colorado State University, Fort Collins, CO.

Agnew, W., D.W. Uresk, and R.M. Hansen

1986. Flora and Fauna Associated with Prairie Dog Colonies and Adjacent Ungrazed Mixed-Grass Prairie in Western South Dakota. *J. Range Manage.* 39:135-139.

ALL

- 2001a. Soils Technical Report, Montana statewide oil and gas environmental impact statement and amendment of the Powder River and Billings resource management plans. Prepared for the U.S. Department of the Interior, Bureau of Land Management, Miles City Field Office. ALL Consulting, Tulsa, OK.

ALL

- 2001b. Water Resources Technical Report, Montana statewide oil and gas environmental impact statement and amendment of the Powder River and Billings resource management plans. Prepared for the U.S. Department of the Interior, Bureau of Land Management, Miles City Field Office. ALL Consulting, Tulsa, OK.

Allen, K. L., T. Weaver, and D. Flath

1994. Small mammals in Northern Rocky Mountain ecosystems. Unpubl. report to Bureau of Land Management and United States Forest Service, August 31, 1994. Montana State University, Bozeman, MT.

American Ornithologists' Union (AOU)

1983. Checklist of North American birds, 6th ed. American Ornithologists' Union, Washington, D.C.

Anderson, D.W. and J.O. Keith

1980. "The human influence on seabird nesting success: Conservation implications." *Biological Conservation* 18:65-80.

AOU

See American Ornithologists' Union.

Armstrup, S.

1978. Activities and habitat use of pronghorns on Montana-Wyoming coal lands. *Proc. Bienn. Pronghorn Ant. Workshop* 8:270-306.

Autenrieth, R.E.

1981. Sage grouse management in Idaho. *Wildl. Bull.* 9. Idaho Dep. Fish and Game, Boise.

Bauder, J.

1998. Salt problems common in Montana soils. MSU Extension Publication Newsletter. Bozeman, MT.

Bayless, S.

1967. Winter range use of pronghorn antelope in central Montana. M.S. thesis. Montana State University, Bozeman, MT.

Bell, M. C.

1986. *Fisheries handbook of engineering requirements and biological criteria.* Fish Passage Development and Evaluation Program. U.S. Army Corps of Engineers.

BIA

See U.S. Bureau of Indian Affairs.

Billings Gazette

2001. "Readers Weigh in on Coalbed Methane." *Billings Gazette*. February 25, 2001

Bjornn, T.C., and D.W. Reiser

1991. "Habitat requirements of salmonids in streams." In *Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitats*. William R. Meehan, ed., U.S. Department of Agriculture, Forest Service. American Fisheries Society Special Publication 19. Bethesda, Maryland.

BIBLIOGRAPHY

Blend, J.

2001. Personal communication between Jeff Blend/Montana Department of Environmental Quality and Tim Burkhardt/CH2M HILL. April 4, 2001.

BLM

See USDI Bureau of Land Management.

BOGC

See Montana Board of Oil and Gas Conservation.

Bohman, R.

2001. Personal communication between Jon W. Seekins and Mr. Bohman, MDEQ, August.

Bradbury, J. W., R. M. Gibson, C. E. McCarthy, and S.I. Vehrencamp

1989. Dispersion of displaying male sage grouse. II. The role of female dispersion. *Behavioral Ecology and Sociobiology* 24:15-24.

Brady, N. C.

1990. The nature and properties of soils. New York, McMillan Publishing Co., p. 47.

Britttingham, M.C. and S.A. Temple

1983. "Have cowbirds caused forest songbirds to decline?" *Bioscience*, 33:31-35.

Bruns, E.H.

1977. "Winger behavior of pronghorns in relation to habitat." *Journal of Wildlife Management*. 41:560-571.

Busack, S.D. and R.B. Bury

1974. "Some effects of off-road vehicles and sheep grazing on lizard populations in the Mojave Desert." *Biological Conservation*. 6(3):179-83.

Calvert, W.R.

- 1912a. The Livingston and Trail Creek Coal Fields, Park, Gallatin, and Sweetgrass Counties, Montana. In *Contributions to Economic Geology 1910*. U.S. Geological Survey Bulletin 471

Calvert, W.R.

- 1912b. The Electric Coal Field, Park County, Montana. In *Contributions to Economic Geology 1910*. U.S. Geological Survey Bulletin 471.

Campbell, T. M., III, and T. W. Clark

1981. Colony characteristics and vertebrate associations of white-tailed and black-tailed prairie dogs in Wyoming. *Amer. Midl. Nat.* 105:269-276.

Campen, E. and J. R. Gruber

1991. Coal and Coalbed Methane Resources of Montana, Rocky Mountain Association of Geologists.

Campen, B.

1990. Exploring the coalbeds of Montana. *Western Oil World*. Pp. 24-26.

Case, J.C., T. V. Edgar, and R. H. DeBruin

2000. "Subsidence potential related to water withdrawal in the Powder River Basin," Wyoming State Geological Survey, Wyoming Geonotes (Number 68, December)

Chamberlin, T.W., R.D. Harr, and F.H. Everest

1991. "Timber harvesting, silviculture, and watershed processes." In *Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitats*. William R. Meehan, ed., U.S. Department of Agriculture, Forest Service. American Fisheries Society Special Publication 19. Bethesda, Maryland.

Chappell, K.

2001. Personal communication between K. Chappell/Agriculture and Grazing Bureau Chief, Department of Natural Resources and Conservation, Helena, MT with David Epperly/ALL Consulting. April 23, 2001.

Choate, Raoul, C.A. Johnson, and J.P. McCord

1984. Geologic overview, coal deposits, and potential for methane recovery from coalbeds—Powder River Basin. Rightmire, C.T., Eddy, G.E., and Kirr, J.N., eds., *Coalbed methane resources of the United States: AAPG Studies in Geology*. Ser. 17. Pp. 335-351.

Clark, T. W., T. M. Campbell III, D. G. Socha, and D. E. Casey

1982. "Prairie dog colony attributes and associated species." *Great Basin Nat.* 42:572-582.

- Clark, T. W., A. H. Harvey, R. D. Dorn, D. L. Genter, and C. Groves, eds.**
1989. Rare, sensitive, and threatened species of the Greater Yellowstone Ecosystem. Northern Rockies Conservation Cooperative, Montana Natural Heritage Program, The Nature Conservancy, and Mountain West Environmental Services.
- CMS**
2000. Presentation to the Coal Bed Methane Coordination Group on October 18, 2000.
- Coal Bed Methane Coordination Group**
2000. CMS Energy Presentation, Coal Bed Methane Coordination Group, October 18, 2000.
- Cole, E.K., M.D. Pope, and R.G. Anthony**
1997. "Effects of road management on movement and survival of Roosevelt elk." *Journal of Wildlife Management*. 61:1115-1126.
- Connelly, J. W., and C. E. Braun**
1997. Long-term changes in sage grouse *Centrocercus urophasianus* populations in western North America. *Wildlife Biology* 3/4:123-128.
- Connelly, J. W., H. W. Browers, and R. J. Gates**
1988. Seasonal movements of sage grouse in southeastern Idaho. *Journal of Wildlife Management*. 52:116-122.
- Connelly, J. W., and O.D. Markham**
1983. Movements and radionuclide concentrations of sage grouse in southeastern Idaho. *Journal of Wildlife Management*. 47:169-177.
- Connelly, J. W., M. A. Schroeder, A. R. Sands, and C. E. Braun**
2000. Guidelines to manage sage grouse populations and their habitats. *Wildlife Society Bulletin*. 28(4):967-985.
- Coplen, T. B.**
1994. "Reporting of stable hydrogen, carbon, and oxygen isotopic abundances." *Pure Appl. Chem*. 66, 273-276.
- Coyner, J.**
1989. Status check on reported historic populations of *Spiranthes diluvialis*. Memorandum, U.S. Fish and Wildlife Service, Salt Lake City, UT.
- Coyner, J.**
1990. Report for population study *Spiranthes diluvialis*. Unpublished report. Bureau of Land Management and Red Butte Gardens, University of Utah, Salt Lake City, UT.
- Crockett, F.**
2001. DOI, BLM, RMG Casper, Wy, personal communication between Fred Crockett, Casper BLM, and Charles Laakso, MCFD, February 2001.
- Crockett, F. and J. Meyer**
2001. Update and revision of interim drainage report on coalbed methane development and drainage of federal land in the South Gillette area, Campbell and Converse counties, Wyoming. T. 40-50 N., R. 70-75 W. BLM Wyoming State Office-Reservoir Management Group. Casper Field Office. Casper, WY.
- Dalke, P. D., D. B. Pyrah, D. C. Stanton, J. E. Crawford, and E. F. Schlatterer.**
1963. Ecology, productivity, and management of sage grouse in Idaho. *Journal of Wildlife Management*. 27:810-841.
- Darrow, G.**
1954. The Bearcreek coal field. Richards, P.W., ed., *Pryor Mountains-Northern Bighorn Basin, Montana Fifth Annual Field Conference: Billings Geological Society Guidebook, September 9-11, 1954*. Pp. 130-132.
- Dwight's Well Data**
2001. Petroleum Information/Dwights LLC, www.pidwights.com. The Site may contain the copyrighted property of HIS Energy Group, © 2001, HIS Energy Group, All Rights Reserved.
- Ellis, E.S., G.L. Gunther, A.M. Ochs, S.B. Roberts, E.M. Wilde, J.H. Schuenemeyer, H.C. Power, G.D. Stricker, and D. Blake**
1999. Coal resources, Powder River Basin. In: U.S. Geological Survey Professional Paper 1625-A.
- Elser, A. A., Mark W. Gorges, and Lani M. Morris**
1980. Distribution of fishes in southeastern Montana. Cooperatively compiled by Montana Department of Fish, Wildlife

BIBLIOGRAPHY

- and Parks and the U.S. Department of the Interior, Bureau of Land Management. Revised edition, October 1980.
- Energy Laboratories, Inc.**
2001. Whole Effluent Toxicity Testing Results of Tongue River Produced Water. Billings, Montana. March 2001.
- Eng, R. L. and P. Schladweiler**
1972. "Sage grouse winter movements and habitat use in Central Montana." *Journal of Wildlife Management*. 36(1):141-146.
- Estes, J. R., R. J. Tyrl, and J. N. Brunken, eds.**
1982. Grasses and grasslands: systematics and ecology. University of Oklahoma Press, Norman, OK. 312 pp.
- Eustace, C.**
2001. Montana Fish, Wildlife, and Parks, personal communication with Chuck Blair, September 2001.
- Evans, D. L.**
1982. Status reports on twelve raptors. U.S. Department of the Interior, Fish and Wildlife Service, Special Scientific Report No. 238.
- Federal Register**
1983. Volume 48, Number 41, Department of Interior Part III. National Registry of Natural Landmarks, National Park Service, Public Notice. pp-8682-8704. March 1, 1983.
- Fernandez, C.**
1993. "The choice of nesting cliffs by golden eagles *Aquila chrysaetos*: the influence of accessibility and disturbance by humans." *Alauda*. 61:105-110.
- Fischer, R. A., A. D. Apa, W. I. Wakkinen, K. P. Reese, and J. W. Connelly**
1993. Nesting-area fidelity of sage grouse in southeastern Idaho. *Condor* 95:1038-1041.
- Fischer, R. A.**
1994. The effects of prescribed fire on the ecology of migratory sage grouse in southeastern Idaho.
- Fisher, F. B., J. C. Winne, M. M. Thornton, T. P. Tady, Z. Ma, M. M. Hart, and R. L. Redmond**
1998. Montana land cover atlas. Unpublished report. Montana Cooperative Wildlife Research Unit, The University of Montana, Missoula, MT.
- Flath, D. L.**
1991. Species of special interest or concern (draft report). Montana Department of Fish, Wildlife and Parks.
- Flores, R., G. Stricker, J. Meyer, T. Doll, P. Norton, R. Livingston, and M. Jennings**
2001. A Field Conference on Impacts of Coal Bed Methane Development in the Powder River Basin, Wyoming, USGS Open-File Report 01-126.
- Fort Belknap Indian Community**
2001. Fort Belknap Indian Community Web Page.
<http://www.mnisose.org/profiles/ftbelnp.htm>. <April 25, 2001>.
- Free Indian News Web page**
2001. <http://www.freeindiannews.com/page1085.html>, Crow Tribal Information
- Furniss, M.J., T.D. Roelofs, and C.S. Yee**
1991. "Road construction and maintenance." In *Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitats*. William R. Meehan, ed., U.S. Department of Agriculture, Forest Service. American Fisheries Society Special Publication 19. Bethesda, Maryland.
- FWS**
See USDI, Fish and Wildlife Service.
- Fyfe, R.W. and R.R. Olendorff**
1976. Minimizing the dangers of nesting studies to raptors and other sensitive species. Canadian Wildlife Service, Information Canada. Catalogue No. CW69-1/23. Ottawa.
- Gates, R.J.**
1983. Sage grouse, lagomorph and pronghorn use of a sagebrush-grassland burn site of the Idaho National Engineering Laboratory. M.S. Thesis, Montana State Univ., Bozeman.

- Gibbs, J.P.**
1998. "Amphibian movements in response to forest edges, roads, and streambeds in southern New England." *Journal of Wildlife Management*. 62(2):1998.
- Gill, R.B.**
1965. Distribution and abundance of a population of sage grouse in North Park, Colorado. M.S. Thesis, Colorado State Univ. Fort Collins.
- Groot Bruinderink, G.W.T.A. and E. Hazebroek**
1996. "Ungulate traffic collisions in Europe." *Conservation Biology*. 10:1059-1067.
- Grover, K.E. and M.J. Thompson**
1986. "Factors influencing spring feeding site selection by elk in the Elkhorn Mountains, Montana." *Journal of Wildlife Management*. 50:466-470.
- Gutzwiller, K.J.**
1991. Assessing recreational impacts on wildlife: The value and design of experiments. Transactions of the 56th North American Wildlife and Natural Resources Conference. 248-255.
- Haas, L.**
2001. Personal communication between Laurie Haas, Resources Assistant/BLM Butte Field Office, and Dr. David Epperly/ALL Consulting, June 22, 2001.
- Hamlin, K. L.**
1978. Population ecology and habitat relationships of mule deer and white-tailed deer in the prairie agricultural habitats of eastern Montana, Montana Deer Studies. Montana Department of Fish, Wildlife and Parks. Project W-120-R-10, Job Progress Report.
- Hanf, J. M., P. A. Schmidt, and E. B. Groshens.**
1994. Sage grouse in the high desert of central Oregon: results of a study, 1988-1993. U.S. Department of Interior, Bureau of Land Management Series P-SG-01, Prineville, Oregon. 56 p.
- Hansen, J.**
2001. Personal communication via email between J. Hansen/Montana Department of Fish, Wildlife and Parks (MFWP) and J. Ferguson/CH2M HILL. April 4, 2001.
- Heffern, E. L.**
1999. Methane Seepage and Coal Fires. Unpublished Report for Wyodak CBM Project EIS. Prepared for BLM Buffalo Field Office, Buffalo, WY.
- Heffern, E. L., D. A. Coates, and C. W. Naeser**
1983. Distribution and age of clinker in the northern Powder River Basin, Montana. American Association of Petroleum Geologist Bulletin. V. 67. no. 8.
- Hendricks, P., and J. D. Reichel**
1996. Preliminary amphibian and reptile survey of the Ashland District, Custer National Forest: 1995. Montana Natural Heritage Program. Helena, MT.
- Hill, D. G., et al.**
2000. "Coalbed methane in the Rocky Mountain region: the old, the new, and the future." In: *Proceedings of the RMAG Conference on Coalbed Methane in the Rocky Mountains*. June 20-21, 2000. Denver, CO.
- Hodson, W.G., R.H. Pearl, S.A. Druse.**
1973. Water resources of the Powder River Basin and adjacent areas, Northeastern Wyoming. USGS Hydrologic Invest. Atlas HA-A65.
- Hoffmann, R. S., and D. L. Pattie**
1968. A guide to Montana mammals: identification, habitat, distribution, and abundance. University of Montana, Missoula, MT.
- Hopkins, R. B.**
1984. "Avian species associated with prairie woodland types." In: *Wooded draws: characteristics and values for the northern Great Plains*. Daniel L. Noble and Robert R. Winokur, eds. Symposium proceedings, June 12 and 13, 1984. Great Plains Council Publication 111. South Dakota School of Mines and Technology, Rapid City, SD.
- Horpestad, A., D. Skaar, and H. Dawson**
2001. Water Quality Technical Report: Water Quality Impacts from Coal Bed Methane Development in the Powder River Basin, Wyoming and Montana, Montana DEQ, Montana Fish Wildlife and Parks, and EPA Region 8.

BIBLIOGRAPHY

Houtcooper, W. C., D. J. Ode, J. A. Pearson, and G. M. Vandel III

1985. "Rare animals and plants of South Dakota." *Prairie Naturalist*. 17(3):143-165.

Ingelfinger, F.M.

2001. The Effects of Natural Gas Development on Sagebrush Steppe Passerines in Sublette County, Wyoming. M.S. Thesis, Department of Zoology and Physiology, University of Wyoming, Laramie, WY.

Ingles, L.G.

1965. Mammals of the Pacific States. Stanford, CA. Stanford University Press.

Jarrett, A. R.

1995. Water management. Kendall, Iowa. Hunt Publishing Company.

Jennings, W. F.

1989. Final report. Species studied: *Eustoma grandiflorum*, *Spiranthes diluvialis*, *Malaxis brachypoda*, *Hypoxis hirsuta*, *Physaria bellii*, *Aletes humilis*. Unpublished report prepared for the Nature Conservancy under the Colorado Natural History Small Grants Program. The Nature Conservancy, Boulder, CO.

Jennings, W. F.

1990. Final report. Species studied: *Spiranthes diluvialis*, *Sisyrinchium pallidum*. Unpublished report prepared for The Nature Conservancy under the Colorado Natural History Small Grants Program. The Nature Conservancy, Boulder, Colorado. 29 pp.

Jones, A.H., G.B. Bell, and R.A. Schraufnagel

1992. "A review of the physical and mechanical properties of coal with implications for coalbed methane well completion and production." In: Coal Bed Methane. S.A. Holditch et al., eds. Soc. of Petrol Eng. Reprint Series No. 35.

Keister, G. P., and M. J. Willis.

1986. Habitat selection and success of sage grouse hens while nesting and brooding. Oregon Department of Fish and Wildlife, Progress Report W-87-R-2, Subproject 285, Portland, Oregon.

Knight, R.L. and D.N. Cole

1991. Effects of recreational activity on wildlife in wildlands. Transactions of the North American Wildlife and Natural Resources Conference.

Koford, C. B.

1958. "Prairie dogs, whitefaces, and blue grama." *Wild. Monogr.* 3:1-78.

Kohn, S. C.

1976. Sharp-tailed grouse nesting and brooding habitat in southwest North Dakota. M.S. thesis, South Dakota State University, Brookings, SD.

Langhus, B.

2001. Personal communication between Dr. B.G. Langhus/ALL Consulting with Tim Burkhardt/CH2M HILL. May, 2001.

Lahti, T.

2001. Personal communication between T. Lahti/BLM, Cheyenne, WY, and C. Blair/CH2M HILL, Boise, ID. July 23, 2001.

Luckenback, R.A.

1975. What the ORVs are doing to the desert. *Fremontia* s(4):3-11.

Luckenback, R.A.

1978. An analysis of off-road vehicle use on desert avifaunas. Transactions of the North American Wildlife and Natural Resources Conference. Wildlife Management Institute, Washington, DC, 43:157-162.

Lyman, R. M. and Volkmer, John E.

2001. Pyrophoricity (spontaneous combustion) of Powder River Basin coals—considerations for coalbed methane development, Coal Report CR 01-1, Laramie, Wyoming, March 2001: Wyoming State Geological Survey.

Lyon, A. G.

2000. The potential effects of natural gas development on sage grouse (*Centrocercus urophasianus*) near Pinedale, Wyoming. Thesis, University of Wyoming, Laramie.

- Lyon, L.J.**
1979. "Habitat effectiveness for elk as influenced by roads and cover." *Journal of Forestry*. 77:658-60.
- Lyon, L.J.**
1983. "Road density models describing habitat effectiveness for elk." *Journal of Forestry*. 81:592-595, 613.
- Mader, H.J.**
1984. "Animal habitat isolation by roads and agricultural fields." *Biological Conservation*. 29:81-96.
- Madison, C.**
2001. Personal Communication between ALL Consulting and Clark Madison/BIA Realty Office, Billings, MT. April 25, 2001.
- Madsen, J.**
1985. "Impact of disturbance on field utilization of pink-footed geese in West Jutland, Denmark." *Biological Conservation*. 33:53-64.
- Martin, N. S.**
1970. "Sagebrush control related to habitat and sage grouse occurrence." *Journal of Wildlife Management*. 34(2):313-320.
- Mattson, D. J., and D. G. Despain**
1985. Grizzly bear habitat component mapping handbook for the Yellowstone ecosystem. Interagency Grizzly Bear Study Team: National Park Service and U.S. Forest Service, May 1985.
- MBMG**
See Montana Bureau of Mines and Geology.
- MBOGC**
See Montana Board of Oil and Gas Conservation.
- McLellan, M.W., Biewick, L.R.H., Molnia, and Pierce, F.W.**
1990. Cross sections showing the reconstructed stratigraphic framework of Paleocene rocks and coalbeds in the northern and central Powder River Basin, Montana and Wyoming. USGS Misc. Invest., Map I-1959-A.
- McCracken, J. G. and Daniel W. Uresk**
1984. "Big game habitat use in southeastern Montana." *The Prairie Naturalist*. 16(3):135-139.
- MDEQ**
See Montana Department of Environmental Quality.
- Meehan, W.R., ed.**
1991. In *Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitats*. American Fisheries Society Special Publication 19.
- Memphis State University**
1971. Effects of noise on wildlife and other animals. Washington D.C. U.S. Government Printing Office. NTID300.5.
- Merriam G., M. Kozakiewicz, E. Tsuchiya, and K. Hawley**
1989. "Barriers as boundaries for metapopulations and demes of *Peromyscus leucopus* in farm landscapes." *Landscape Ecology*. 2:227-236.
- Meyer, J.**
2000. Testimony before Wyoming Select Water Committee, Gillette, WY. November, 2000.
- Miller, W.R.**
1981. Water resources of the Southern Powder River area, Southeastern Montana, MBMG, Memoir 47.
- Milodrgovich, S.**
2001. Montana Power Company. Personal Communication with Larry Ran, BLM.
- Montana Board of Oil and Gas Conservation**
1989. *Oil and gas drilling and production in Montana: Final programmatic environmental impact statement*. Prepared for the Board of Oil and Gas Conservation. Pursuant to Senate Bill 184, with assistance from the Office of the Governor, the Department of Health and Environmental Sciences, the Department of Fish, Wildlife and Parks, the Department of State Lands, and the Department of Natural Resources and Conservation.

BIBLIOGRAPHY

Montana Board of Oil and Gas Conservation

1999. Montana Board of Oil and Gas Annual Review, Oil and Gas Conservation Division, Department of Natural Resources and Conservation.

Montana Board of Oil and Gas Conservation

2000. *Activity review—annual review for the year 1999*, Montana Bureau of Oil and Gas Conservation.

Montana Board of Oil and Gas Conservation

- 2001a. Montana Bureau Of Oil and Gas Database, April 2001.

Montana Board of Oil and Gas Conservation

- 2001b. CX Ranch second quarter production records, June 2001.

Montana Bureau of Mines & Geology

1982. Occurrence and characteristics of groundwater in Montana, 1982. Montana Bureau of Mines and Geology. 99(1).

Montana Bureau of Mines & Geology

2001. Montana Bureau of Mines and Geology, groundwater Information Center database, <http://mbmggwic.mtech.edu/March>.

Montana Department of Agriculture

2000. Montana agricultural statistics 2000; 1998-1999 county estimates. ISSN: 1095-7278, Volume XXXVII.

Montana Department of Commerce, Billings

2001. Personal communication between Glenda Craft/Montana Department of Commerce, Billings, and Tim Burkhardt/CH2M HILL. April 24, 2001.

Montana Department of Environmental Quality

1999. Air Quality Monitoring Data. http://www.deq.state.mt.us/ppa/mdm/air/nwrev/nw_intro.asp. <July 9, 2001>.

Montana Department of Environmental Quality

- 2001a. Nondegradation of water quality (rules), Administrative Rules of Montana 17.30.501-518.

Montana Department of Environmental Quality

- 2001b. State of Montana Air Quality Nonattainment Area Maps. http://www.deq.state.mt.us/ppa/rpp/air_nonattainment.asp. <November 8, 2001>.

Montana Department of Environmental Quality

- 2001c. Water Quality White Paper, Powder River Basin Water Quality Criteria, October, 2001.

Montana Department of Labor & Industry, Research & Analysis Bureau, Local Area Unemployment Statistics

- 2001a. Information for 1990 and 2000. <http://rad.dli.state.mt.us/employ/aa901f.htm>. <April 11, 2001>.

Montana Department of Labor and Industry

- 2001b. Email from Phil Brooks, Chief Economist, to Tim Burkhardt, CH2M HILL, September 20, 2001.

Montana Department of Natural Resources and Conservation, Minerals Management Bureau

2001. <http://www.dnrc.state.mt.us/trust/mmb.htm>. <April 25, 2001>.

Montana Department of Revenue

2000. Biennial report of the Montana Department of Revenue, July 1, 1998 to June 30, 2000. Prepared by Tax Policy and Research. Helena, MT.

Montana Department of Revenue

2001. Guide to taxes administered by the Montana Department of Revenue. Compiled by Tax Policy and Research, Helena, MT.

Montana Gap Analysis Project

1998. The Montana gap analysis project final report. Wildlife Spatial Analysis Lab. Montana Cooperative Wildlife Research Unit at the University of Montana, Missoula, MT.

Montana NRIS (Natural Resources Information System)

2001. Guidebook to Montana's plant species of special concern. <http://orion2.nris.state.mt.us/mtnhp/plants>. <April 9, 2001>.

Montana State Office Instruction Memorandum (MSO IM)

2000. See MSO IM No. 2000-053, June 1, 2000 for No Surface Occupancy Stipulations.

Montana-Wyoming Tribal Council

2001. Montana-Wyoming Tribal Council Web Page. <http://www.tlc.wtp.net/Northern.htm>. <May 2001>.

Mount, D.R., D.D. Gulley, J.R. Hockett, T.D. Garrison, and J. M. Evans

1997. "Statistical models to predict the toxicity of major ions to *Ceriodaphnia dubia*, *Daphnia magna* and *Pimephales promelas* (fathead minnows)." *Environmental Toxicology and Chemistry*. 16 (10): 2009-2019.

MT-GAP

See Montana Gap Analysis Project.

Murphy, M.L. and W.R. Meehan

1991. "Stream ecosystems." In *Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitats*. William R. Meehan, ed., U.S. Department of Agriculture, Forest Service. American Fisheries Society Special Publication 19. Bethesda, Maryland.

Nelson, C. R.

2000. "Coalbed methane potential of the U.S. Rocky Mountain Region." *GasTips*. Fall 200. 6(3)4-12.

Nelson, R.L., M.L. McHenry, and W.S. Platts

1991. "Mining." In *Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitats*. William R. Meehan, ed., U.S. Department of Agriculture, Forest Service. American Fisheries Society Special Publication 19. Bethesda, Maryland.

Newcombe, C.P. and J.O.T. Jensen

1996. "Channel suspended sediment and fisheries: a synthesis for quantitative assessment of risk." *North American Journal of Fisheries Management*. 16:693-727.

Noble, R.A., R.N. Bergantino, T.W. Patton, B. Sholes, F. Daniel, and J. Schofield

1982. Occurrence and characteristics of groundwater in Montana, MBMG 99.

Norris, L.A., H.W. Lorz, and S.V. Gregory

1991. "Forest chemicals." In *Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitats*. William R. Meehan, ed., U.S. Department of Agriculture, Forest Service. American Fisheries Society Special Publication 19. Bethesda, Maryland.

Nussbaum, R. A., E. D. Brodie, Jr., and R. M. Storm

1983. *Amphibians and reptiles of the Pacific Northwest*. University of Idaho Press. Moscow, ID.

Office of Surface Mining Reclamation and Enforcement

1998. Annual evaluation summary report for regulatory and abandoned mine land programs administered by the State of Montana. Evaluation Year 1998.

Oxley, D.J. and M.B. Fenton

1974. "The effects of roads on populations of small mammals." *Journal of Applied Ecology*. 11:51-59.

Padden, L.

2001. Personal communication between L. Padden/BLM Billings Field Office with David Epperly/ALL Consulting. April 23, 2001.

Perry, E.S.

1962. Montana in the geologic past. Montana Bureau of Mines and Geology. Bulletin Number 26.

Perry, C. and R. Overly

1976. Impact of roads on big game distribution in portions of the Blue Mountains of Washington. In *Hieb SR, ed. Proc. Elk-Logging-Roads Symposium*. Univ. of Idaho. For. Wildl. and Range Exp. Sta., Moscow, Idaho. p. 62-8.

Petroleum Information Corporation

2001. Historical Well Data Base for Montana.

Ports, M. A., and S. B. George

1990. *Sorex preblei* in the northern Great Basin. *Great Bas. Nat.* 50:93-95.

Posewitz, J.

1994. *Beyond fair chase: the ethic and tradition of hunting*. Helena, MT.: Falcon Publishing Co., Inc.

PTTC

2000. Coal bed methane stratigraphic traps in the ferron coals of east-central Utah, PTTC Rocky Mountain Newsletter, September.

BIBLIOGRAPHY

Ranney, H.J.

2001. Discussion of Bicarbonate Issues Relative to CBM Development, Letter to MDEQ, November 14, 2001.

Reading, R. P., J. J. Grensten, and T. W. Clark

1989. "Attributes of black-tailed prairie dog colonies in north central Montana, with management recommendation for the conservation of biodiversity." *In: The Prairie Dog Ecosystem: Managing for Biological Diversity*. Tim W. Clark, Dan K. Hinckley and Terrell Rich, eds. Montana BLM Wildlife Technical Bulletin No. 2. Billings, MT.

Regele, S. and J. Stark

2000. "Coal-bed methane gas development in Montana, some biological issues." Symposium proceedings, September 1, 2000: Interactive forum on Surface Mining Reclamation Approaches to Bond Release. Sponsored by USDI Office of Surface Mining, Denver, CO; the MDEQ, Helena, MT; and Montana Bureau of Mines and Geology, Butte, MT.

Reichel, J. D., D. L. Genter, and E. Atkinson

1992. Sensitive animal species in the Elkhorn and Big Belt Mountains of the Helena National Forest. Montana Natural Heritage Program. Helena, MT.

Reichel, J. D., and D. Flath

1995. "Identification of Montana's amphibians and reptiles." *Montana Outdoors* 26(3):15-34.

Reid, L.M. and T. Dunne

1984. Sediment production from forest road surfaces. *Water Resources Research*. 20:1753-1761.

Rice, D.D.

1997. Coalbed methane-an untapped energy resource and an environmental concern: U.S. Geological Fact Sheet FS-019-97. <http://energy.usgs.gov/factsheets/coalbed/coalmeth.html>.

Rice, C. A., M. S. Ellis, and J. H. Bullock

2000. Water co-produced with coal bed methane. USGS Open File report 00-372.

Roberts, Albert E.

1966. Geology and Coal Resources of the Livingston Coal Field, Gallatin and Park Counties, Montana. U.S. Geological Survey Professional Paper 526-A.

Roberts, S.B., G.L. Gunther, T.T. Taber, A.M. Ochs, D. Blake, M.S. Ellis, G.D. Stricker, E.M. Wilde, J.H. Schuenemeyer, and H.C. Power.

- 1999a. Decker Coalfield, Powder River Basin, Montana: geology, coal quality, and coal resources, in USGS Prof. Paper 1625-A.

Roberts, S.B., E.M. Wilde, G.S. Rossi, D. Blake, M.S. Ellis, G.D. Stricker, A.M. Ochs, G.L. Gunther, J.H. Schuenemeyer, and H.C. Power.

- 1999b. Ashland Coalfield, Powder River Basin, Montana: geology, coal quality, and coal resources, in USGS Prof. Paper 1625-A.

Roedel, M. D.

1999. Montana animal species of special concern [Unpublished list.] Montana Natural Heritage Program, Helena, MT.

Rost, G.R. and J.A. Bailey

1979. "Distribution of mule deer and elk in relation to roads." *Journal of Wildlife Management*. 43:634-641.

Saab, V.A., C.E. Bock, T.D. Rich, D.S. Dobkin

1995. "Livestock grazing effects in western North America." *In: Martián, Thomas E.; Finch, Deborah M., eds. Ecology and management of neotropical migratory birds*. New York: Oxford University Press: 311-353.

Savage, D. E.

1969. Relation of sage grouse to upland meadows in Nevada. Nevada Fish and Game Commission, Job Completion Report, Project W-39-R-9, Job 12, Reno, Nevada.

Shafroth, P.B., J.M. Friedman, and L.S. Ischinger

- "Effects of salinity on establishment of *Populus fremontii* (cottonwood) and *Tamarix ramosissima* (saltcedar) in southwestern United States." *Great Basin Naturalist*. 55(1): 58-65.

Schafer, Jerry

2001. Natural Resource Conservation Service (NRCS), Bozeman via personal communication with Tom Pick, NRCS, Bozeman.

Sheley, R.

2001. Basics of Leafy Spurge. <http://www.weeds.montana.edu/range/spurge.htm>. MSU Weed Sciences. October 2001.

Sheviak, C. J.

1984. "*Spiranthes diluvialis* (Orchidaceae), a new species from the western United States." *Brittonia*. 36:8-14.

Solley, W. B., Robert R. Pierce, and Howard A. Perlman

1995. Estimated use of water in the United States in 1995. U.S. Geological Survey Circular 1200.

Stoddart, L. A., A. D. Smith, and T. Box

1975. Range Management. Third edition. McGraw-Hill Book Co., Inc. New York.

Stone, J. L.

1971. Winter movements and distribution of moose in upper Rock Creek drainage, Granite County, Montana. M.S. thesis. University of Montana, Missoula, MT.

Supreme Court of the United States

- Montana et al. v. Crow Tribe of Indians et al., certiorari to the United States Court of Appeals for the Ninth Circuit, No. 96—1829. Argued February 24, 1998—Decided May 18, 1998

Swihart, R.K. and N.A. Slade

1984. "Road crossing in *Sigmodon hispidus* and *Microtus ochrogaster*." *Journal of Mammalogy*. 65:357-360.

Thomas, C.E, C.F. Mahoney, and G.W. Winter

1987. "Water-injection maintenance and waterflood processes." In: *Petroleum Engineering Handbook*. H.B. Bradley, ed.. Soc. of Petrol Eng. Richardson, TX.

Trent, J.

1991. Sociology Survey of 100 Respondents in the Planning Area. U.S. Department of the Interior, Bureau of Land Management, Montana State Office, Billings, Montana.

Tribby, D.

2001. Personal communication between D. Tribby/BLM Miles City Field Office with David Epperly/ALL Consulting. April 12, 2001.

Trombulak, S.C. and C.A. Frissell

2000. "Review of ecological effects of roads on terrestrial and aquatic communities." *Conservation Biology*. 14:18-30.

Tudor, M.S.

1975. Geologic exploration and development of coal in the Sarpy Creek area, Big Horn County, Montana, in J. Doroshenko, W.R. Miller, E.E. Thompson, Jr., J.H. and Rawlins, eds., *Energy Resources of Montana: Montana Geological Society 22nd Annual Publication*, pp. 159-164.

Tyler, J. D.

1968. Distribution and vertebrate associations of the black-tailed prairie dog in Oklahoma. PhD. Thesis, University of Oklahoma, Norman, OK.

U.S. Bureau of Economic Analysis.

2001. Regional Economic Information System. <http://www.bea.doc.gov/bea/regional/bearfacts/bf10/index.htm>. Accessed March 21, 2001.

U.S. Bureau of Indian Affairs

1994. Land Titles and Records Office. U.S. Department of the Interior, Bureau of Indian Affairs, Rocky Mountain Regional Office.

U.S. Bureau of Indian Affairs

1999. Indian Labor Force Report, 1999. U.S. Department of the Interior, Bureau of Indian Affairs Office of Tribal Services.

U.S. Bureau of Reclamation

1994. Indian Trust Asset Policy and NEPA Implementing Procedures, Questions and Answers about the Policy and Procedures. U.S. Department of the Interior, Bureau of Reclamation. August 31, 1994.

U.S. Census Bureau

1990. Household and housing unit estimates. <http://www.census.gov/population/www/estimates/housing.html>. <March 21, 2001>.

BIBLIOGRAPHY

U.S. Census Bureau

2001. Census 2000 redistricting data (Public Law 94-171) summary file, matrices PL1 and PL2. <http://www.census.gov>. <March 21, 2001>.

U.S. Census Bureau Small Area Income and Poverty Estimates Program

2001. Small Area Income and Poverty Estimates Program. U.S. Census Bureau website at <http://ceic.commerce.state.mt.us/Demog/estimate/poverty/97allages.htm>, accessed 2001.

U.S. Department of Agriculture

1991. Record of Decision, Noxious Weed Management Amendment to Lolo National Forest Plan. U.S. Forest Service. Accessed via USDI Bureau of Land Management Weed Plan Web Site. <http://www.blm.gov/nhp/main/WP7weedplan.html> <July 6, 2001>

U.S. Department of Agriculture and U.S. Department of the Interior

2000. Source habitats for terrestrial vertebrates of focus in the interior Columbia Basin: broad-scale trends and management implications. Vol. 1-Overview. U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station and U.S. Department of the Interior, Bureau of Land Management. General Technical Report PNW-GTR-485.

U.S. Department of Agriculture Natural Resources Conservation Service

- 1996 (1998 update). The state soils geographic database (STATSGO) (for Montana). U.S. Department of Agriculture, Natural Resource Conservation Service. http://www.ftw.nrcs.usda.gov/stat_data.html <March 2001>.

U.S. Department of Agriculture Natural Resources Conservation Service (formerly Soil Conservation Service)

1972. Soil Survey of Yellowstone County, Montana. Soil Conservation Service.

U.S. Department of Commerce

1996. *American Indian Reservations and Trust Areas*. Accessed via Senator Max Baucus' web page. <http://www.baucus.senate.gov/tribes.html>. <November 12, 2001>.

U.S. Department of Commerce, BEA

1999. U.S. Department of Commerce, Bureau of Economic Analysis, 2001. <http://ceic.commerce.state.mt.us/Economic/BEA/CountyReis/index.htm>. <March 21, 2001; April 25, 2001; April 30, 2001>.

U.S. Department of the Interior

2000. Coalbed methane: potential and concerns. Fact Sheet FS-123-00.

U.S. Department of the Interior and U.S. Department of Agriculture

2001. Off-highway vehicle environmental impact statement and proposed plan amendment for Montana, North Dakota and portions of South Dakota. U.S. Department of the Interior, Bureau of Land Management, Montana State Office and U.S. Department of Agriculture, Forest Service, Northern Region.

U.S. Department of Interior and U.S. Department of Agriculture

1989. Surface Operating Standards for Oil and Gas Exploration and Development, USDOI BLM and USDA Forest Service, Third Edition, January 1989

USDI Bureau of Land Management

1983. *Final environmental impact statement, resources management plan, Billings resource area*. U.S. Department of the Interior, Bureau of Land Management. November 1983. BLM-MT-ES-84-002-4410.

USDI Bureau of Land Management

1984. Resource management plan/EIS, draft and final, Powder River Resource Area: Miles City District, Montana.

USDI Bureau of Land Management

1989. *Powder River I regional draft EIS, economic, social, and cultural supplement*. U.S. Department of the Interior, Bureau of Land Management, Miles City District Office.

USDI Bureau of Land Management

1992. *Final Oil and Gas RMP/EIS Amendment for the Billings, Powder River and South Dakota Resource Areas*. U.S. Department of the Interior, Bureau of Land Management, Miles City District.

USDI Bureau of Land Management

1994. *Record of Decision: Powder River, Billings, and South Dakota Oil and Gas RMP/EIS Amendment*. Miles City District, MT.

USDI Bureau of Land Management

1995. *Big Dry Resource Management Plan/Environmental Impact Statement for the Big Dry Resource Area of the Miles City District*. Final. U.S. Department of the Interior, Bureau of Land Management.

USDI Bureau of Land Management

1996. Partners against weeds: an action plan for the Bureau of Land Management. BLM/MT/ST-96/003+1020.

USDI Bureau of Land Management

- 1999a. ACEC Record of Decision. March 1999.

USDI Bureau of Land Management

- 1999b. *Wyodak coalbed methane project final EIS*. U.S. Department of the Interior, Bureau of Land Management, Buffalo Field Office.

USDI Bureau of Land Management

- 1999c. Seeding policy. Instruction Memorandum No. MT-020-2000-001. U.S. Department of the Interior, U.S. Bureau of Land Management, Miles City District Office. Miles City, MT.

USDI Bureau of Land Management

2000. WYODAK Drainage Area EA, December.

USDI Bureau of Land Management

- 2000a. Environmental Assessment, Finding of No Significant Impact, and Decision Record. Pennaco Energy: Deer Creek Exploratory Coal Bed Methane Project. Miles City Field Office, Montana. EA Number MT-020-9-74.

USDI Bureau of Land Management

- 2000b. Environmental Assessment, Finding of No Significant Impact, and Decision Record. Castlerock Project. Miles City Field Office, Montana. EA Number MT-020-00-209.

USDI Bureau of Land Management

- 2000c. Washington Office, Policy on Conflicts Between Coal Bed Methane (CBM) and Coal development. Instruction Memorandum WO-IM-2000-081.

USDI Bureau of Land Management

- 2001a. *Reasonable foreseeable development scenario for oil and gas development in the Buffalo field office area, Campbell, Johnson, and Sheridan counties, Wyoming*. Wyoming State Office, Reservoir Management Group.

USDI Bureau of Land Management

- 2001b. *Record of decision: Wyodak drainage coalbed methane environmental assessment*.

USDI Fish and Wildlife Service

1978. Terrestrial habitat evaluation criteria handbook Ecoregion M3113, South Rocky Mountains. U.S. Department of the Interior, Fish and Wildlife Service.

USDI Fish and Wildlife Service

1980. Rosebud Creek Study, Northern Cheyenne Indian Reservation.

USDI Fish and Wildlife Service

1986. Whooping crane recovery plan. U.S. Fish and Wildlife Service, Albuquerque, NM.

USDI Fish and Wildlife Service

1988. Black-footed ferret recovery plan. Denver, CO. 154 pp.

USDI Fish and Wildlife Service

1990. Draft Guidelines for Oil and Gas Activities in Prairie Dog Ecosystems Managed for Black-Footed Ferret Recovery. Fish and Wildlife Enhancement, Denver Regional Office, Denver, CO.

USDI Fish and Wildlife Service

1993. Final recovery plan for the pallid sturgeon (*Scaphirhynchus albus*). Denver, CO.

USDI Fish and Wildlife Service

- 1994a. Final rule: Endangered and threatened wildlife and plants; establishment of a nonessential experimental population of gray wolves in central Idaho and southwestern Montana. RIN 1018-AC86.

BIBLIOGRAPHY

USDI Fish and Wildlife Service

- 1994b. Notice of 90-day finding on the petition to list the sturgeon chub and sicklefin chub as endangered.

USDI Fish and Wildlife Service

- 1994c. Notice of 12-month petition finding: Endangered and threatened wildlife and plants; finding on a petition to list the fluvial population of the arctic grayling as endangered.

USDI Fish and Wildlife Service

1996. Ute ladies'-tresses (*Spiranthes diluvialis*) agency review draft recovery plan, 1995. Prepared by the Ute ladies'-tresses recovery team for Region 6, U.S. Fish and Wildlife Service, Denver, CO.

USDI Minerals Management Service

2001. USDI website at <http://www.mrm.mms.gov/Stats/statsrm.htm>, accessed 2001.

USDL

See U.S. Department of Labor.

U.S. Department of Labor

1999. U.S. Department of Labor Website www.dol.gov.

U.S. District Court

2000. See September 21, 2000 order in Friends of the Wild Swan, et al., v. U.S. Environmental Protection Agency, et al., CV 97-35-M-DWM, U.S. District Court for the District of Montana, Missoula Division.

U.S. Geological Survey

Coal Fields of the Conterminous United States, Open File Report 96-92.

U.S. Geological Survey

1963. *Mineral and Water Resources of Montana: Report of the United States Geological Survey*. In collaboration with Montana Bureau of Mines and Geology. Prepared at the request of Senator Lee Metcalf of Montana of the Committee on Interior and Insular Affairs, United States Senate. P. 46.

U.S. Geological Survey

1999. Fort Union Coal Assessment Team. U.S. Geological Survey Professional paper 1625-A, Resource Assessment of Selected Tertiary Coal Beds and Zones

in the Northern Rocky Mountains and Great Plains Region.

U.S. Geological Survey

1997. Estimated Use of Water in the United States in 1995, USGS Circular 1200, 1996.

U.S. Geological Survey

1998. Fort Union Coal Assessment Team. U.S. Geological Survey Professional Paper 1625-A, Resource Assessment of Selected Tertiary Coal Beds and Zones in the Northern Rocky Mountains and Great Plains Region.

U.S. Geological Survey

1995. Estimated Use of Water in the United States in 1995, USGS Circular 1200, 1996.

U.S. Geological Survey

2000. Coal bed methane: potential and concerns, USGS Fact Sheet, FS-123-00, October.

USGS

See U.S. Geological Survey.

Van der Zande, A. N., W. J. ter Keurs, and W. J. Van der Weijden

1980. The impact of roads on the densities of four bird species in an open field habitat—evidence of a long distance effect. *Biological Conservation* 18:299-321.

Van Dyke, F.G., R.H. Brocke, and H.G. Shaw

1986. "Use of road track counts as indices of mountain lion presence." *Journal of Wildlife Management*. 50:102-109.

Vestjens, W.J.M

1973. "Wildlife mortality on a road in New South Wales." *Emu*. 73:107-12.

Wakkinen, W. L., K. P. Reese, and J. W. Connelly.

1992. Sage grouse nest locations in relation to leks. *Journal of Wildlife Management*. 56:381-383.

Wallestad, R., and D. B. Pyrah

1974. "Movements and nesting requirements of sage grouse hens in Central Montana." *Journal of Wildlife Management*. 38(4):630-633.

Wallestad, R., and P. Schladweiler

1975. "Breeding season movements and habitat use of male sage grouse in Central Montana." *Journal of Wildlife Management*. 38(4):634-637.

Wallwork, S. S. and Maxine Johnson

1986. Natural resource development in Montana. Bureau of Business and Economic Research. University of Montana, Missoula, MT.

Ward, A.L., J.J. Cupal, A.L. Lea, C.A. Oakley, and R.W. Weeks

1973. "Elk behavior in relation to cattle grazing, forest recreation, and traffic." *Trans. N. Amer. Wildl. Nat. Resour. Conf.* 38:327-37.

Weber, L. M. and B. H. Martin

1991. "Piping plovers nest on dry and nearly dry alkaline wetlands in the northern Great Plains 1988-1990." *Prairie Naturalist*. 23: 209.

Weinstein, M.

1978. Impact of Off-Road Vehicles on the Avifauna of Afton Canyon, California. Bureau of Land Management. Department of the Interior. Final Report #CA-060-CT7-2734.

Wentland, H. J.

1968. Summer range habits of the pronghorn antelope in central Montana with special reference to proposed sagebrush control study plots. M.S. thesis. Montana State University, Bozeman, MT.

Wheaton, J. and J. Metesh

2001. Potential groundwater impacts from coal-bed methane development in portions of Montana. MBMG Administrative Report to U.S. Bureau of Land Management.

Wheaton, J. and W. Van Voast

1998. A quarter century of coal mining and hydrological research in southeastern Montana. National Meeting of the American Society for Surface Mining and Reclamation. St. Louis, MO. May 1998.

Williams, J. and P. Diebel

1996. "The economic value of prairie." F.B. Samson and F.L. Knopf, eds. *In: Prairie*

conservation preserving North America's most endangered ecosystem. *Island Press*. Covelo, CA.

Williams, B.

2001. Personal communication between Mr. Williams/V.P., Redstone and Dr. Langhus/ALL-LLC. March 23, 2001.

Wisdom, M.J., R.S. Holthausen, B.C. Wales, C.D. Hargis, V.A. Saab, D.C. Lee, W.J. Hann, T.D. Rich, M.M. Rowland, W.J. Murphy, and M.R. Eames

2000. Source habitats for terrestrial vertebrates of focus in the interior Columbia basin: broad-scale trends and management implications. Volume 1—Overview. Gen. Tech. Rep. PNW-GTR-485. Portland, OR. U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station. 3 vol.

WOGCC

2001. Coal Bed Methane Production Statistics, WOGCC web site <<<http://wogcc.state.wy.us/>>>, November, 2001.

Yarmoloy, C., M. Bayer, and V. Geist

1988. "Behavior responses and reproduction of mule deer, *Odocoileus herionus*, does following experimental harassment with an all-terrain vehicle." *Canadian Field-Naturalist*. 102:425-429.

Youmans, H. B., and J. E. Swenson

1982. Winter distribution of habitat use by mule deer and white-tailed deer in southeastern Montana. Appendix to Big Game Survey and Inventory (Deer) Region Seven, Progress Report W-130-R-13, Job 1-7. Montana Department of Fish, Wildlife and Parks.

Zelt, Ronald B., Greg Boughton, Kirk A. Miller, Jon P. Mason, and Laura M. Gianakos

1999. *Environmental setting of the Yellowstone River Basin, Montana, North Dakota, and Wyoming*. U.S. Geological Survey Water-Resources Investigations Report 98-4269.

Ziewitz, J. W., J. G. Sidle and J. J. Dinan

1992. "Habitat conservation for nesting least terns and piping plovers on the Platte

BIBLIOGRAPHY

River, Nebraska.” *Prairie Naturalist*.
24:1-20.

ZurMuehlen, A.

2001. Coalbed methane development: economic and social impacts of proposed development in the Powder River Basin of Montana. Anderson ZurMuehlen and Co., PC, Certified Public Accountants and Business Consultants. Billings MT. June 1, 2001.